SEQUENCE LISTING

<110> Padgett, Hal S.
      Lindbo, John A.
      Fitzmaurice, Wayne P.

<120> A Method of Increasing Complementarity
   In A Heteroduplex

<130> P-LG 4878

<160> 15

<170> FastSEQ for Windows Version 4.0

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<400> 1
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<212> DNA
<213> Artificial Sequence

<220>
<223> synthetic construct

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<211> 717
<212> DNA
<213> Artificial Sequence

<220>
<223> synthetic construct

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<211> 717
<212> DNA
<213> Artificial Sequence

<220>
<223> synthetic construct

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<211> 717
<212> DNA
<213> Artificial Sequence

<220>
<223> synthetic construct

<400> 7
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<212> DNA
<213> Artificial Sequence

<220>
<223> synthetic construct

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<211> 795
<212> DNA
<213> Artificial Sequence

<220>
<223> synthetic construct

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<212> DNA
<213> Artificial Sequence

<220>
<223> synthetic construct

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cgcaaaggga aaaatagtag tagtgatcgg tcagtgccga acaagaacta tagaaatgtt 720
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<212> DNA
<213> Artificial Sequence

<220>
<223> synthetic construct

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gttccaatgt cgatcaggct tgcaaagttt cgaaccaaat cctcaaaaag aggtccgaaa 660
aataataata atttaggtaa ggggcgttca ggcggaaggc ctaaaccaag aagttttgat 720
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<212> DNA
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<220>
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aagattatgg tccatgaaaa tgaatcattg tctgaagtaa atctcttaaa aggtgtaaaa 180

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gacgaggcca cactcggatc ttactacact gctgctgcta aaaagcggtt tcagttcaag 360
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gtaaatatta aaaatgtaaa aatgagtgcg ggctactgcc ctttgtcatt agaatttgtg 480
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aataataata atttaggtaa ggggcgttca ggcggaaggc ctaaaccaaa aagttttgat 720
gaagttggaa aagagtttga taatttgatt gaagatgaag ccgagacgtc ggtcgcggat 780
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<211> 795
<212> DNA
<213> Artificial Sequence

<220>
<223> synthetic construct

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gtaaatatta aaaatgtaaa aatgagtgcg ggctactgcc ctttgtcatt agaatttgtg 480
tctgtgtgta ttgtttataa aaataatata aaattgggtt tgagggagaa agtaacgagt 540
gtgaacgatg gaggacccat ggaactttca gaagaagttg ttgatgagtt catggagaat 600
gttccaatgt cgatcagact cgcaaagttt cgaaccaaat cctcaaaaag aggtccgaaa 660
aataataata atttaggtaa ggggcgttca ggcggaaggc ctaaaccaaa aagttttgat 720
gaagttgaaa aagagtttga taatttgatt gaagatgaag ccgagacgtc ggtcgcggat 780
tctgattcgt attaa                                                 795
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<211> 796
<212> DNA
<213> Artificial Sequence

<220>
<223> synthetic construct

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gacgaagcca cactggggtc atattacact gctgctgcta aaaagcggtt tcagttcaag 360
gtcgttccca attacggta ttactaccca ggatgcagaa aagaacatat ggcaggtctt 420
agtaaatatt aaaaatgtaa aaatgagtgc gggctactgc ccgctttctc tggagtttgt 480
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tgtgaacgat ggaggaccca tggaactttc agaagaagtt gttgatgagt tcatggagaa 600
tgttccaatg tcggttagac tcgcaaagtt tcgaaccaaa tcctcaaaaa gaggtccgaa 660
aaataataat aatttaggta aggggcgttc aggcggaagg cctaaaccaa aaagttttga 720
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<210> 15
<211> 795
<212> DNA
<213> Artificial Sequence

<220>
<223> synthetic construct

<400> 15
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ccagataatt gccgtggtgg tgtgagtgtc tgcatggttg acaagagaat ggaaagagcg 300
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gtaaatatta aaaatgtaaa aatgagtgcg ggctactgcc cgctttctct ggagtttgtg 480
tctgtgtgta ttgtttataa aaataatata aaattggggt tgaggagaa agtaacgagt 540
gtgaacgatg aaggacccat ggaactttca gaagaagttg ttgatgagtt catggagaat 600
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aataataata atttaggtaa ggggcgttca ggcggaaggc ctaaaccaaa aagttttgat 720
gaagttgaaa aagagtttga taatttgatt gaagatgaag ccgagacgtc ggtcgcggat 780
tctgattcgt actaa                                               795
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